Project Status Report for

# Milton School District 9/24/2020

Mike Huffman, HFD Your Partner in Development

# **Construction Progress**

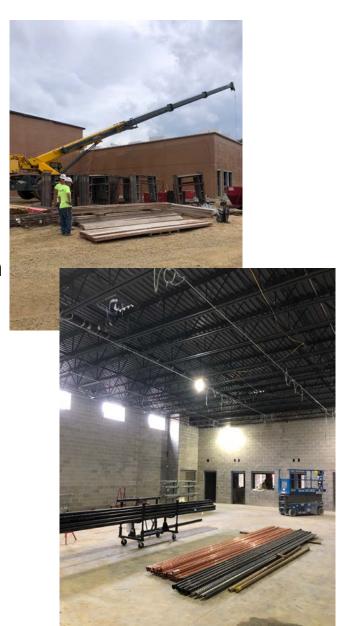
- **Elementary Schools** Minimal punch list items remain open
- **Middle School** Exterior block walls are complete and waterproofed. Roof joists complete and roofing in progress. Exterior brick has begun. Door frames installed. Main ductwork runs are in place. Plumbing and electrical overhead work is in progress.
- **High School** STEM first floor block walls and structural steel complete. Masonry block walls at 2<sup>nd</sup> floor and elevator shaft in progress. Precast in place. Roof joists and roof deck is installed. Interior floors are complete. Starting MEP rough in ceilings. Gym addition structural steel in progress. Pool precast walls in progress. Pool block walls at new vestibule and lockers in progress. Parking lot asphalt and new light fixtures are in place.

# **Project Administration**

- Middle School Our quality review process has worked as it should. During my site visit I noticed that several masonry walls were saturated with rainwater. I documented my concern and shared it with the construction team. Subsequently, I visited with one of my employees (Karl Kraemer) to get his opinion of my concern. He found one additional quality concern. We then convened a group of JPC, subcontractors, HFD and a member of the International Masonry Institute to review my concerns. All agreed that the fluid applied air barrier has failed, due to water saturation of the block, on one section of wall. The failed portions will be mechanically removed, and an additional coating of air barrier will be applied to the entire wall surface. We were also concerned with small holes in the block walls and the applied air barrier. All imperfections will now be caulked with a product compatible with the air barrier.
- High School Steven S. identified a shortcoming of existing equipment associated with the new glycol boiler loop.
  We conducted a conference call with our design engineer, our mechanical contractor and JPC to devise a possible plan for the MSD to review. The cost of this modification has been estimated and we will bring it to the BOE for consideration.
- All Elementary Buildings Our fist punch list review of Consolidated, done on August 27<sup>th</sup>, resulted in a long list of incomplete items. Therefore, a second punch list was compiled on September 15<sup>th</sup> when a reasonable list of issues were recorded. Remedies to all elementary school punch list items are to be complete by October 16<sup>th</sup>.
- **Project Budget** In general the project budget is in a favorable position. We have completed work at four buildings, have almost achieved enclosure at the MS, are done with underground work at the HS and have 50% of the structure complete at the HS. After various pluses and minuses throughout the total budget we retain 68% of the original budget's owner contingency. I believe our biggest remaining risk for incurring unforeseen conditions is with next summer's remodeling of the HS (conversion of pool area to entry/commons).

### Middle School

- Exterior block walls waterproofed
- Exterior brick has begun
- MEP rough work has begun





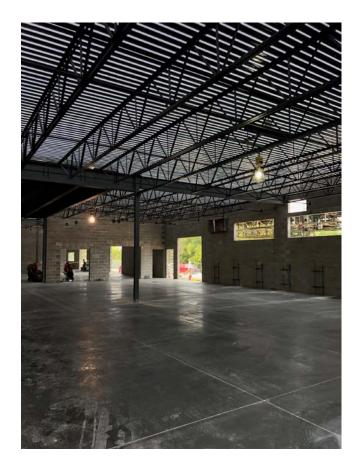


# **High School**

- STEM 2<sup>nd</sup> floor masonry in progress
- Floor finishing
- Finished classroom floor, roof joists and deck







# **High School**

- Gym structural steel in progress
- Pool precast walls in place





#### 09/25/20 Milton School District 2019 Referendum Projects BUDGET SUMMARY

DESCRIPTION	BUDGET	FINAL PROJECTED COST	PAYMENTS TO DATE	% Complete
Pre-Development	107,660	130,282	114,382	87.80%
Professional Services Design, Project Mgmt, Legal, Qualit	3,924,459 by Testing	4,062,398	3,299,625	81.22%
Owner Provided Equipment Furnishings, Service Equipment, IT	1,193,816 Equipment, Signage	1,589,000	138,853	8.74%
Construction  Building and Site Development	54,031,464	54,652,286	20,023,445	36.64%
Other Project Expense Bond expenses, Legal Fees , <i>Movin</i>	22,500 g	20,000	8,012	40.06%
Income Bond income, Friends of Milton Poo	(950,099) ol, Focus on E	(1,609,008)	0	0.00%
Owner Contingency	1,570,200	1,055,042	0	0.00%
TOTAL	59,900,000	59,900,000	23,584,317	39.37%

 FINAL PROJECTED COST
 59,900,000.00

 Balance - Under / (Over)
 0.00